

Attorney Docket No.: DEX-0285
Inventors: Salceda et al.
Serial No.: 10/001,376
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This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claim 1: (currently amended) An isolated nucleic acid molecule comprising

(a) a nucleic acid molecule comprising a nucleic acid sequence that encodes an amino acid sequence of SEQ ID NO: ~~113~~ through ~~211~~ 135;

(b) a nucleic acid molecule comprising a nucleic acid sequence of SEQ ID NO: ~~1~~ through ~~112~~ 27;

(c) a nucleic acid molecule that selectively hybridizes under stringent hybridization conditions to the nucleic acid molecule of (a) or (b); or

(d) a nucleic acid molecule having at least ~~60~~80% sequence identity to the nucleic acid molecule of (a) or (b) which encodes a prostate specific protein comprising SEQ ID NO:135 .

Claim 2: (original) The nucleic acid molecule according to claim 1, wherein the nucleic acid molecule is a cDNA.

Claim 3: (original) The nucleic acid molecule according to claim

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Claim 4: (original) The nucleic acid molecule according to claim 1, wherein the nucleic acid molecule is a mammalian nucleic acid molecule.

Claim 5: (original) The nucleic acid molecule according to claim 4, wherein the nucleic acid molecule is a human nucleic acid molecule.

Claim 6: (canceled)

Claim 7: (original) A vector comprising the nucleic acid molecule of claim 1.

Claim 8: (original) A host cell comprising the vector according to claim 7.

Claim 9: (original) A method for producing a polypeptide encoded by the nucleic acid molecule according to claim 1, comprising the steps of (a) providing a host cell comprising the nucleic acid molecule operably linked to one or more expression control

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which the polypeptide is produced.

Claims 10-14 (canceled)

Claim 15: (currently amended) A kit for detecting a risk of cancer or presence of cancer in a patient, said kit comprising a means for determining the presence the nucleic acid molecule of claim 1 ~~or a polypeptide of claim 6~~ in a sample of a patient.

Claims 16-17 (canceled)